



ASD(RA)

RT&M (Readiness)

OSD/RA Total Force Briefing

February 01, 2006



Unified Command

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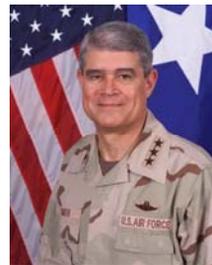
OPERATIONAL CONTROL of U.S. combat forces is assigned to the nation's Unified Combat Commands. The chain of command runs from the President to the Secretary of Defense to the Unified Commanders in Chief. Orders and other communications from the President or Secretary are transmitted through the Chairman of the Joint Chiefs of Staff. A Unified Combatant Command is composed of forces from two or more services, has a broad and continuing mission and is normally organized on a geographical basis. The number of unified combatant commands is not fixed by law and may vary from time to time.



U.S. European Command
Stuttgart-Vaihingen Germany
Gen. James Jones,
USMC



U.S. Pacific Command
Honolulu, Hawaii
Adm. William Fallon,
USN



U.S. Joint Forces
Command, Norfolk, Va
LTG. L.L. Smith, USAF
(Nominated)



U.S. Southern Command
Miami, FL
Gen. Bantz J. Craddock,
USA



U.S. Northern Command
Peterson, AFB, CO
Adm. Timothy Keating,
USN



U.S. Special Operations Command
MacDill, AFB, FL
Gen. Doug Brown,
USA



U.S. Transportation Command
Scott, AFB, IL
Gen. Norton Schwartz,
USAF



U.S. Central Command
Macdill, AFB, FL
Gen. John Abizaid,
USA



U.S. Strategic Command
Offutt AFB, Neb
Gen. James E. Cartwright

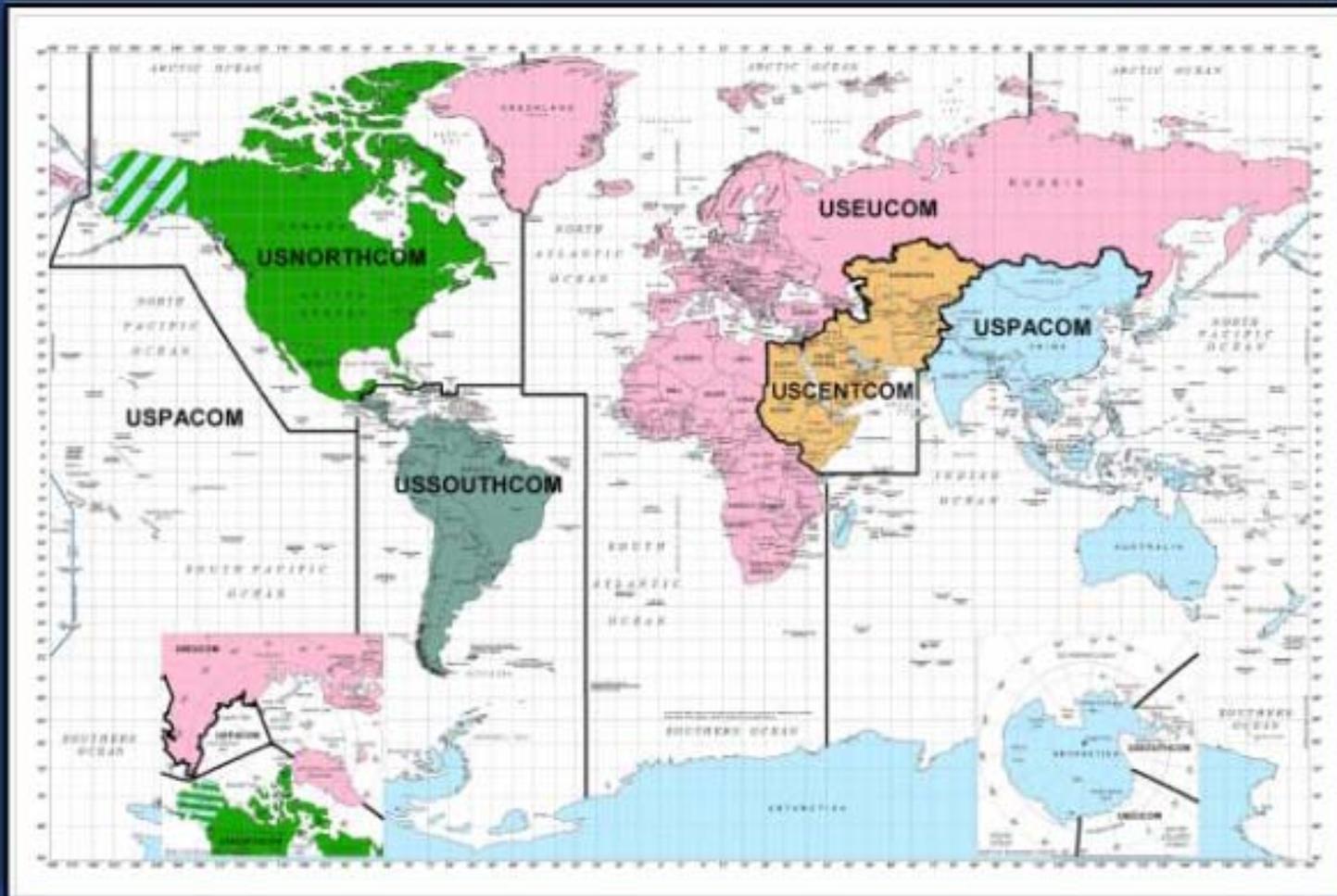


Combatant Commanders Area of Responsibility

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The World with Commanders' Areas of Responsibility





Department of Defense

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• **Conventional Force Structure Summary, FY 2006 (Active / Reserve)**

– **Army**

- **Divisions** 10 / 8
- **Brigades** 43 / 36

– **Air Force**

- **Combat Aircraft** 2,323*
- **Support Aircraft** 1,391*

– **Navy**

- **Maritime Patrol Squadrons** 12 / 6
- **Surface Combatants** 90 / 9

– **Marines**

- **Divisions** 3 / 1
- **Air Wings** 3 / 1

** AC/RC combined due to associate unit concept*



Army Units and End Strength (FY06)

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• Active component

- Corps 4
- Divisions / Brigades 10 / 43
 - HVY BCT 13
 - SBCT 5
 - INF BCT 12
 - INF BCT (ABN) 6
 - ACR 1
 - Heavy Brigades 6

**Authorized
End Strength: 482,400**

• Reserve component

- Divisions / Brigades 8 / 36
 - HVY BCT 7
 - SBCT 1
 - INF BCT 8
 - Heavy Brigades 11
 - eSep HVY Bdes 2
 - eSep INF Bdes 6
 - Scout Group 1

**Authorized
End Strength:**

- Guard 350,000
- Reserve 205,000



Air Force

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- **Air Force Force capabilities and Authorized End Strength, FY 2006**
 - **Active**
 - **Authorized End Strength 357,400**
 - **Reserves**
 - **Authorized End Strength**
 - **Guard 106,800**
 - **Reserve 74,000**
- **AF Air and Space Inventory (AC & RC combined)**
 - **Fighter/Attack: 2,188 (A/OA-10, F-15, F-16E, F-16, F-177, F/A-22)**
 - **Bomber: 135 (B-1, B-2, B-52)**
 - **Tanker: 503 (KC-10, KC-135)**
 - **Strategic Airlift: 244 (C-5, C-17, C-141)**
 - **Theater Airlift: 443 (C-130)**
 - **Support/Special Airlift: 201 (C-9, C-12, C-20, C-21, C-22, C-26, C-32, C-37, C-38, C-40, C-135, UH-1, VC-25)**



Navy

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- **Navy Force Levels and Authorized End Strength (FY 2006)**

- **Active**

➤ Aircraft Carriers	12
➤ Surface Combatants	90
➤ Mine Warfare Ships	11
➤ Maritime Patrol Squadrons	12
➤ LAMPS Helicopter Squadrons	12
➤ Authorized End Strength	352,700

- **Reserve**

➤ Surface Combatants	9
➤ Mine Warfare Ships	15
➤ Maritime Patrol Squadrons	6
➤ LAMPS Helicopter Squadrons	5
➤ Authroized End Strength	73,100



Marine Corps

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- **Marine Corps Units and Authorized End Strength (FY 2006)**

- **Active Component:**

➤ Divisions	3
➤ Wings	3
➤ Marine Logistics Groups	3
➤ Auth End Strength	175,000

- **Reserve Component:**

➤ Divisions	1
➤ Wings	1
➤ Marine Logistics Group	1
➤ Auth End Strength	39,600



Reserve Components

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National Guard Bureau



National Guard

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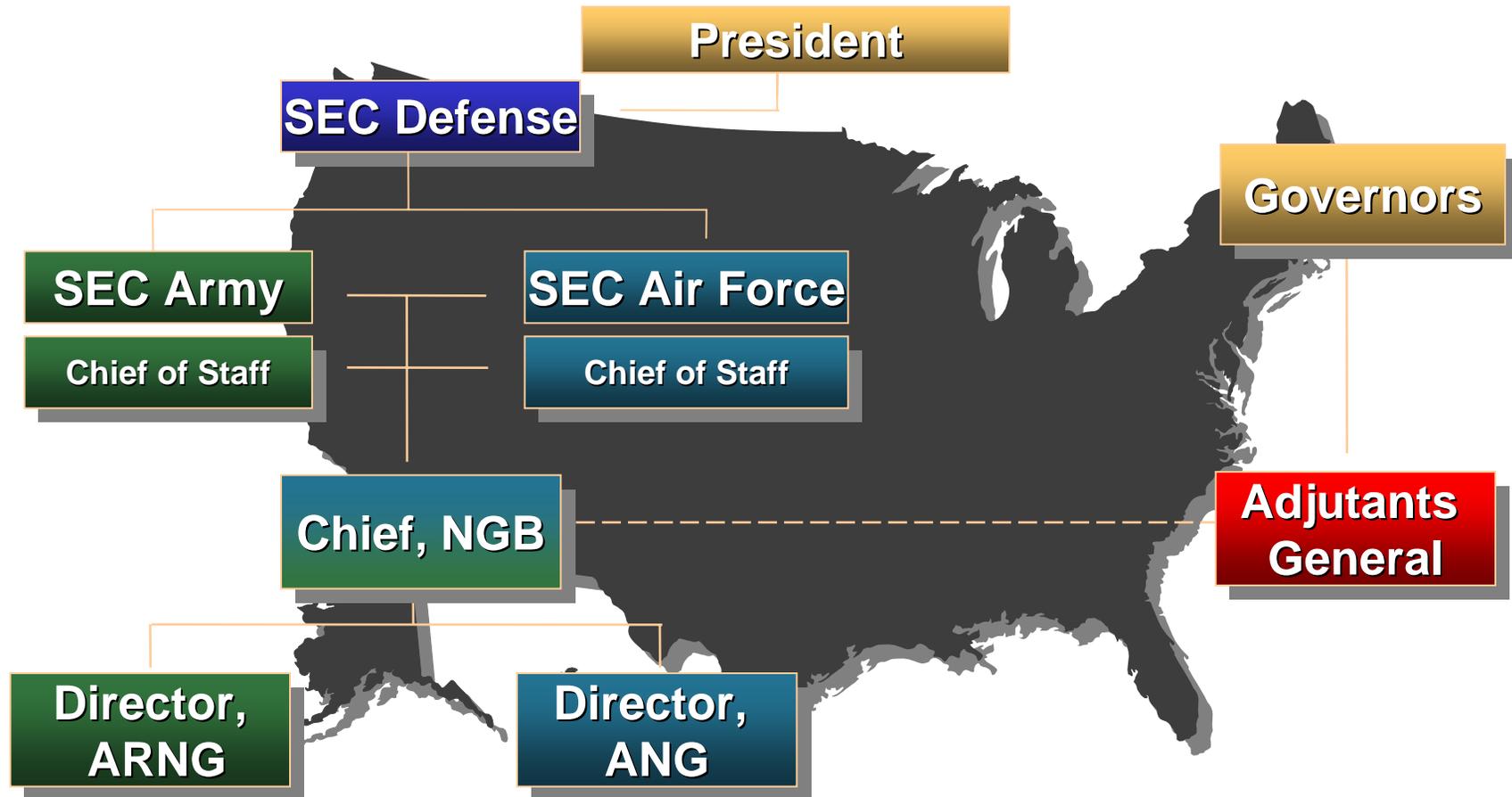
- Derived from America's early tradition of the colonial militia and the constitutional power of the State
- Responsive to both:
 - Federal government for the national security mission
 - Governor of the State for State missions
- Can be mobilized (Federalized) under federal law
 - Federal government provides >90% of funding - targeted at national security mission
- Principle State missions
 - Disaster response
 - Support law enforcement activities as prescribed by State law



Constitutionally Unique

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Interstate Compacts

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- U.S. Constitution, Art 1, Sec 10, Cl 3
 - Requires Consent of Congress for Compacts
 - Legal Agreement Between Two or More States
 - May Be General or Specific in Nature
 - Expedites Interstate Utilization of Emergency Response Assets

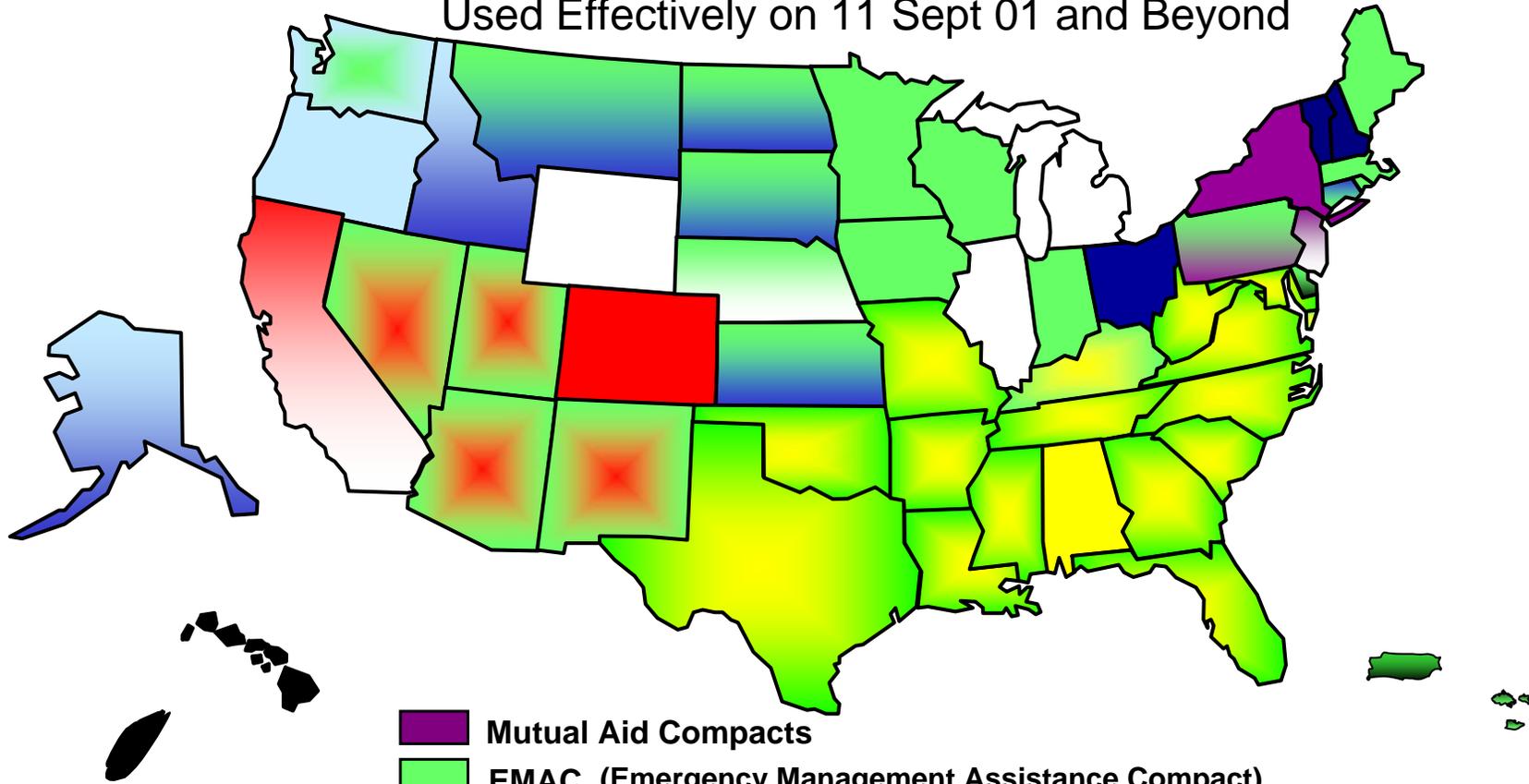


Interstate Compacts

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Used Effectively on 11 Sept 01 and Beyond



-  Mutual Aid Compacts
-  EMAC (Emergency Management Assistance Compact)
-  Southern Governors 1993 (SREMAC)
-  Southwest Governors Compact
-  Pacific Northwest Emergency Management Arrangement
-  Civil Defense Compacts



History of Compact Utilization

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Operation and State

- Hurricane Andrew (FL)
- LA Riots (CA)
- Southern Floods (GA)
- Hurricane Opal (FL)
- Wildfires (KY)
- Hurricane Marilyn (VI)
- Oklahoma City Bombing
- Olympics
- Hurricane Fran (NC)
- Brush Fires (FL)
- Hurricane Georges (FL)
- Hurricane Floyd (Atlantic States)
- Western Wildfires (MT, ID)
- PNEMA Wildfires

Supporting States

- NC
- NV,OR
- AL
- MS, TN
- VA
- TN, AL, PR
- PA
- 47 States and Territories
- SC, KY, AL, GA, FL
- AL, GA
- GA, NC
- AL, FL, GA, SC, NC, TN, WV, VA, TX
- IA, ND, SD, NE
- WA, British Columbia, OR



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Army National Guard



Army National Guard

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- **Currently 36 Combat Brigades**
- **Under Modularity redesign reducing to 34 Combat Brigades:**
 - **8 Division Headquarters that will convert to the Modular design**
 - **33 Combat Brigades (10 Armor, 23 Infantry) and 1 SBCT programmed**
 - **CS and CSS forces within the ARNG (57% of ARNG force) will continue reorganization IAW emerging Echelon Above Brigade force designs**
- **End Strength vs. Force Structure Allowance Today:**
 - **End Strength authorized at 350K**
 - **Force Structure Allowance programmed at 367K**
 - **Over-structured by 17,000 spaces (more spaces than faces)**
- **Trainee, Transient, Holding, and Student (TTHS) Account Initiative**
 - **Continuing to reduce over-structure**
 - **Ultimately will lower Force Structure Allowance to 342K**
 - **This creates a 8K space TTHS account**
- **34% of the Total Army**



Army National Guard

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27,517 Facilities; 3,148 Locations

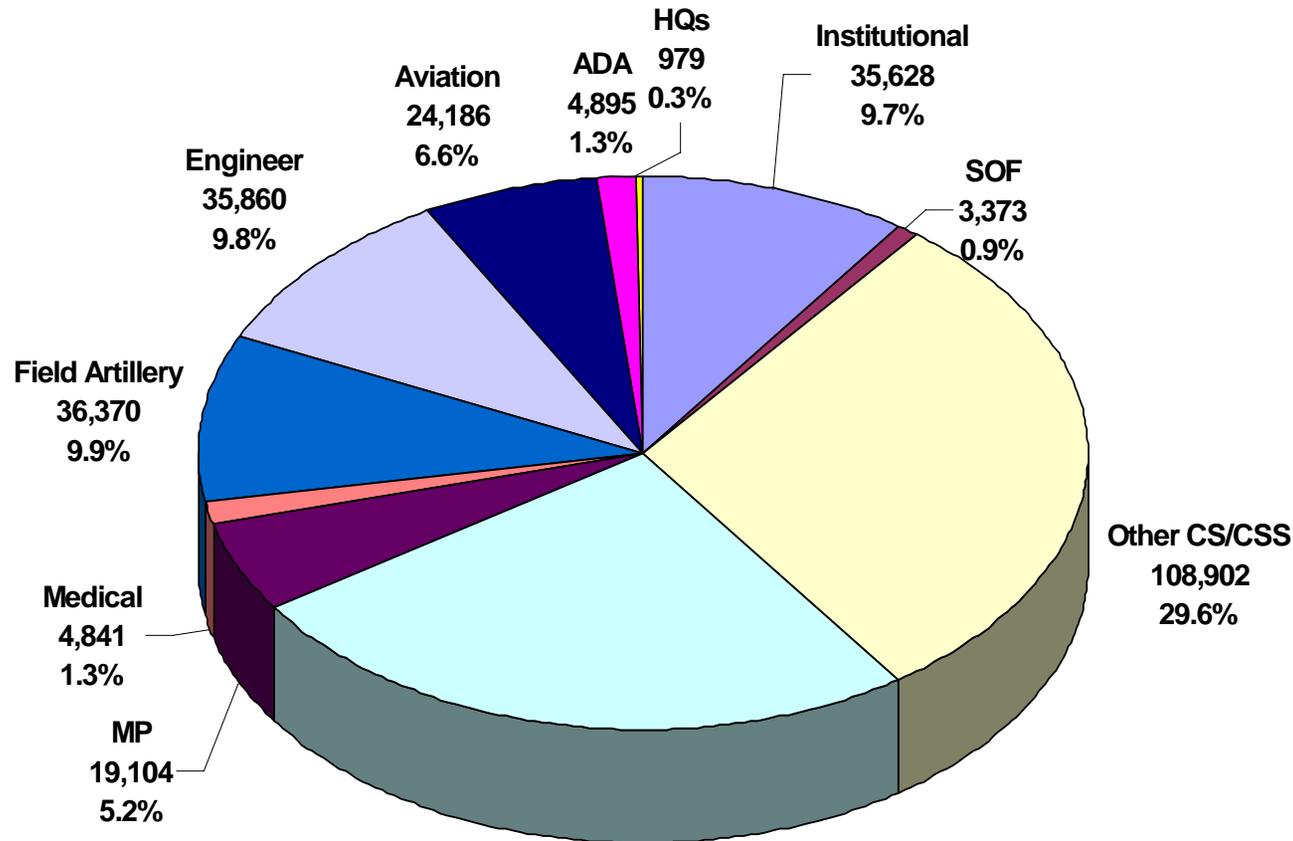
- 8 Combat Divisions
 - 36 Combat Brigades
- 2 Special Forces Groups
- 32 WMD Civil Support Teams (100%)
- Air Defense Battalions
- Engineers
- Support Battalions – Transportation, Maintenance, Military Police, & Communications
- Army Aviation Units
- Medical Units
 - Area Support Medical Battalion (5 units)
 - Ground Ambulance Company (8 units)
 - Divisional Medical Company (50 units)



ARNG Force Structure and End Strength

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End Strength: 350K
MTOE: 331,705
 • **Combat Units**
 - Divs, Bdes, SOF: 136,197
 • **EAD /EAC CS/CSS: 195,508**
TDA: 35,628
FSA: 367,333



Army National Guard Divisions and Brigades

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8 Divisions & 17 Separate Brigades



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Air National Guard



Air National Guard

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- Provides 40% of Air Force Tankers
- Provides 44% of Air Force Theater Airlift
- Provides 10% of Air Force Strategic Airlift
- Provides 30% of Air Force Fighters
- Provides 22% of Air Force CSAR
- Provides 100% of Air Force Air Defense
- Provides 100% of Air Force J-STARS
- Air Guard End Authorized Strength is 106,800
- 20% of the Total Air Force



Air National Guard (ANG)

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5,231 Facilities; 168 Locations

- Fighter Interceptors
- Fighters – F-15, F-16, A-10, OA-10
- 1st Air Force (Air Defense)
- E-8C JSTARS (1 unit)
- Special Operations – EC-130J (1 unit)
- Airlift/Tankers – C-5, C-17, C-130, KC-135
- Polar Operations – LC-130, (1 unit)
- Operational Support Aircraft C-21, C-38, C-40 (2 units)
- Combat Search and Rescue HC-130, MH-60G, (3 units)
- Modular Airborne Firefighting (3 units)
- Aircraft Control and Warning Units
- Intelligence Units
- Space Units
- Information Warfare Units
- Combat Communications (35 units, 8 Group HQs)
- Special Tactics Squadron (1 unit)
- Civil Engineers (including disaster preparedness, fire protection and EOD)
- Weather Flights
- Security Flights
- Aerial Port Units
- Air Traffic Control (10 units)
- Weather (Army Support)
- Services
- Combat Readiness Training Centers (4 units)
- Test program at AATC
- Foreign military training at Tucson

Medical Services

- Aeromedical Evacuation Squadrons (10 units)
- Expeditionary Medical Support (EMEDS) Capabilities (15 Platforms)
- Mobile Field Surgical Team (12 units)
- Critical Care Air Transport Teams (26 units)
- Critical Care Air Transport Extender Teams (33 units)
- Medical Support Personnel Teams (89 units)
- Patient Decontamination Team (39 units)
- Preventive Medicine Support Packages (89 units)
- Flight Medicine Team (86 units)



ANG Physical Plant

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- 2 ANG Bases
- 65 Civilian Airports
- 12 AF Bases
- 1 Naval Air Station
- 5 Air Reserve Bases
- 1 NASA Facility
- 2 ANG Stations

Footnotes:

- Located in all 50 states, 3 territories and District of Columbia
- 168 locations total
- Most land leased to the AF and licensed to the State
- People excludes Federally funded State employees



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Army Reserve



Army Reserve

ASD(RA)

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- Provides 28% of the Army's Combat Support capability, and 21% of the Army's Combat Service Support capability
- Developing 10 Expeditionary Packages over the next five (5) years to provide constant, ready capability for contingency operations
- End Strength verse Force structure allowance
 - Army Reserve Authorized End Strength is 205,000
 - Force Structure Allowance programmed at 222K
 - Over-structured by 17,000 spaces (more spaces than faces)
- Trainee, Transient, Holding, and Student (TTHS) Account Initiative
 - Continuing to reduce over-structure
 - Ultimately will lower Force Structure Allowance to 184K
 - This creates a 20K space TTHS account
- 20% of the Total Army



Army Reserve

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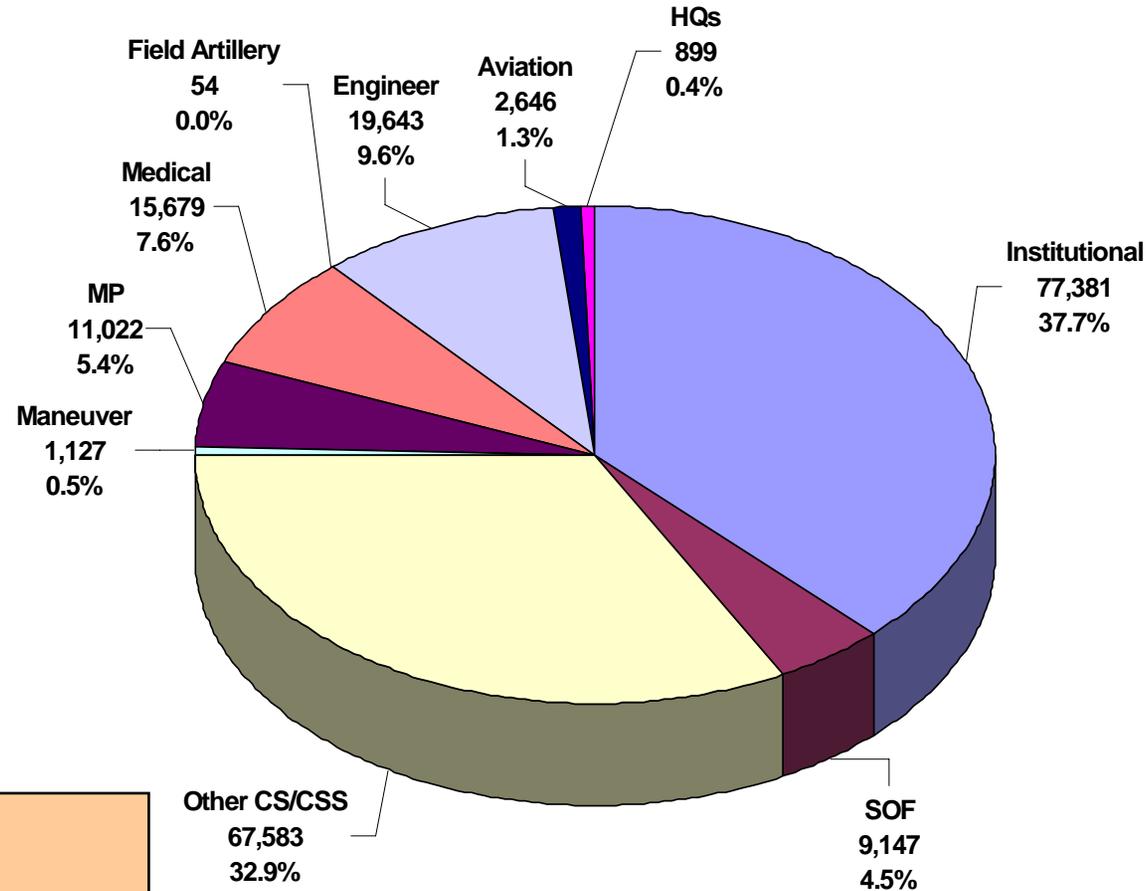
5,911 Facilities; 1,159 Locations

- Medical
 - Combat and Augmentation Hospitals 300-500 beds (34 units)
 - Veterinary / Preventive Medicine (34 units)
 - Dental Company (22 units)
 - Combat Stress Company (10 units)
 - Hospital Augmentation / Installation Medical Support (5 units)
 - Medical Command (15 units)
 - Medical Logistics Battalion (9 units)
- Information Operations Platoon (6 units)
- Regional Readiness Commands (11 units)
- Training Division - 7 Exercise and 5 Institutional Training (100%)
- Civil Affairs & PSYOPS (90% of Army capability)
- Chemical - Recon / Decon Company (25 units)
- Military Police - Combat and Enemy Prisoner of War Company (44 units)
- Support Battalion (Personnel, Transportation, Engineer, Petroleum Distribution, Water Supply)
 - Transportation Battalion (37 units)
 - Engineer Company (100 units)
 - Mortuary Affairs Company (1 unit)
 - Quartermaster Company (140 units)
- Public Affairs - Mobile and Broadcast



Army Reserve Force Structure and End Strength

ASD(RA) **RT&M (Readiness)**

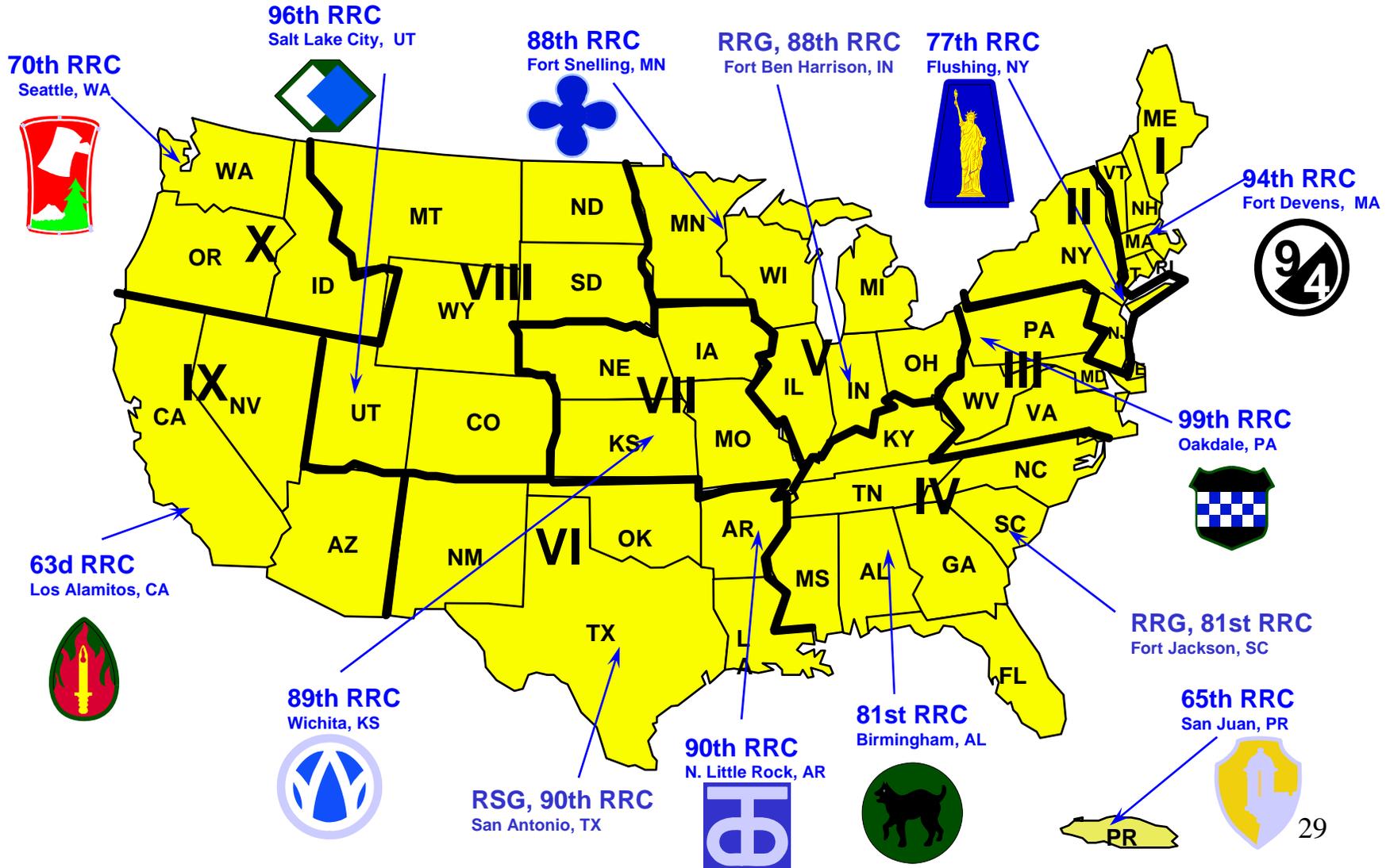


End Strength: 205K
MTOE: 127,800
 • **Combat Units**
 - **Divs, Bdes, SOF: 1,102**
 • **EAD /EAC CS/CSS: 126,698**
TDA: 77,381
FSA: 205,181



USAR Regional Readiness Commands

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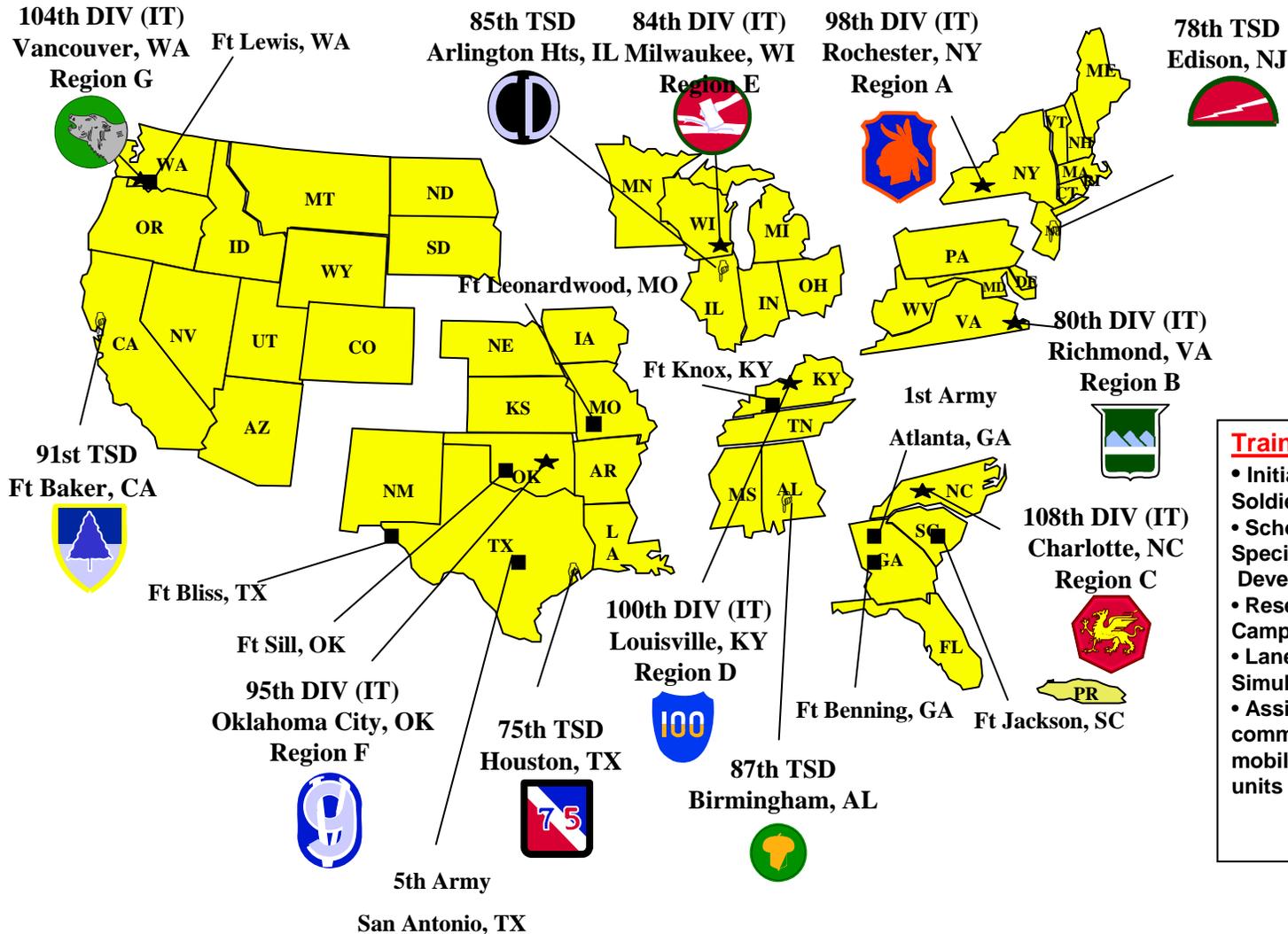


USAR

Divisions: (IT) and Training Support

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Training Readiness Enablers

- Initial Entry Training: 6,680 Soldiers
- Schools: Military Occupational Specialty/Professional Development
- Reserve Officer Training Corps Camp Support (ROTC)
- Lanes Training/Battle Simulations for CS/CSS units
- Assist the mobilization station commander in validating mobilized Reserve Component units for deployment



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Total Army	Active	Guard	USAR
Operating Force			
<p>HQ, 5.3K 1%</p> <p>CSS 278.8K</p> <p>34%</p> <p>36%</p> <p>29%</p> <p>CBT 293.7K</p> <p>CS 233.7K</p> <p>811K</p>	<p>HQ, 3.5K 1%</p> <p>CSS 106.1K</p> <p>30%</p> <p>45%</p> <p>24%</p> <p>CBT 156.4K</p> <p>CS 86K</p> <p>352K</p>	<p>HQ, 1.0K 0.3%</p> <p>CSS 95.4K</p> <p>28.8%</p> <p>41.1%</p> <p>29.9%</p> <p>CBT 136.2K</p> <p>CS 99K</p> <p>331K</p>	<p>HQ, .9K 1%</p> <p>CSS 77.2K</p> <p>60%</p> <p>38%</p> <p>1%</p> <p>CBT 1.1K</p> <p>CS 48.6K</p> <p>128K</p>
Institutional Force			
188K	96K	36K	56K
TTHS			
83.5K	63K	0	20.5K
TOTALS			
1,083K	511K	367K	205K



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Air Force **Reserve Command**



Air Force Reserve Command

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- Provides 15% of Combat Search and Rescue
- Provides 20% of Theater Airlift
- Provides 18% of Strategic Airlift
- Provides 100% of Military Hurricane Hunter capability
- Air Force Reserve Authorized End Strength is 74,000
- 14% of the Total Air Force



Air Force Reserve Command

ASD(RA)

RT&M (Readiness)

3,339 Facilities; 73 Locations

- **Fighters:** F-16C/D, O/A-10A
- **Bombers:** B-52H
- **Airlift/Tanker:** C-5A/B, C-17, C-130E/H/J, KC-135R,
- **Associate Units:** C-17, KC-10, C-5, C-9A, T-38, T-37, T-1, F-16, F-15, E-3A, MC-130E/P, Satellites
- **Weather/Rescue:** WC-130H/J, HC-130N/P, HH-60



AFRC Physical Plant

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HQs, Flying, Space and Geographically Separated Units



- 5 Air Reserve Bases
- 7 Air Reserve Stations
- 2 Civilian Airports
- 48 AF Bases
- 2 Naval Air Stations
- 2 ANG Stations
- 7 other locations

Located in 37 states and Guam



ANG/AFRC Unique Missions

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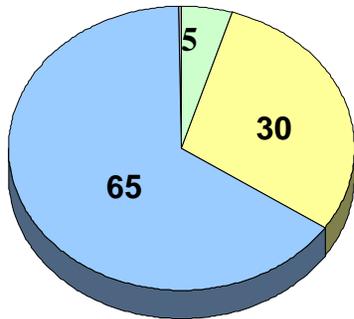
- **JSTARS—GMTI with C2ISR**
- **Aerial Spray**
- **Deep Penetrating Tanker**
- **Oil Dispersant**
- **Entomology**
- **Hurricane Hunters**
- **Fire Fighters**
- **Eastern Range Space Shuttle Support**



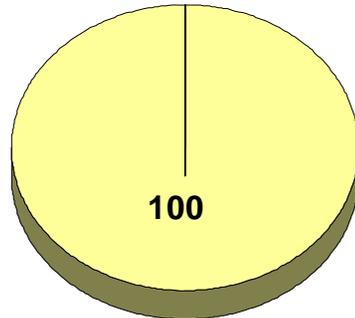
Active/Reserve/Guard Mix

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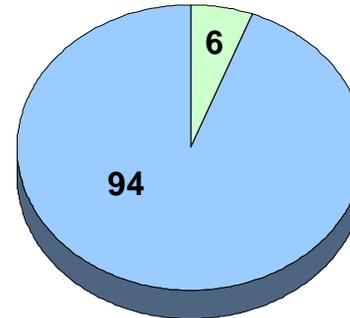
RT&M (Readiness)



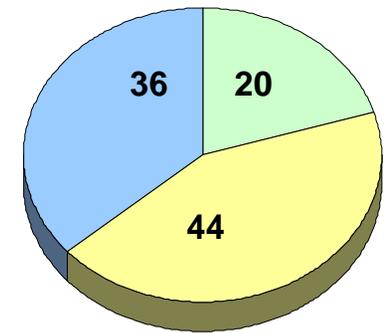
Fighters



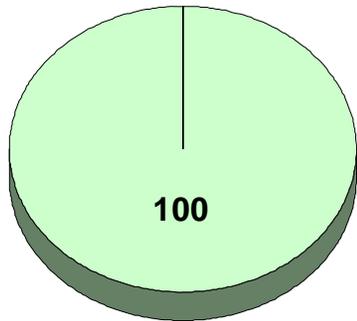
Air Defense



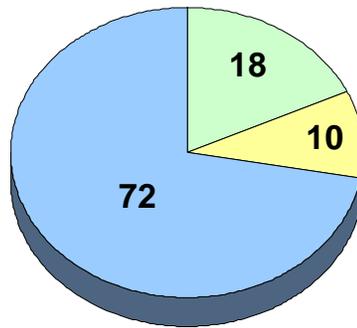
Bombers



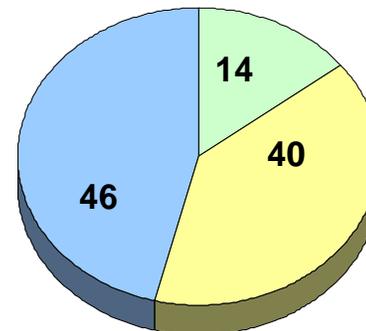
Tac Airlift



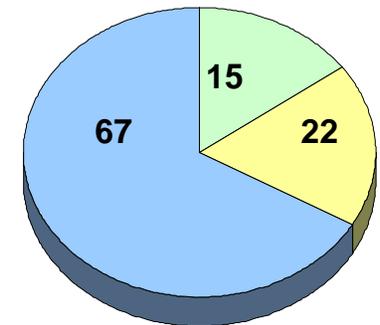
Weather



Strat Airlift*



Tankers



Rescue



Active



AFRC



ANG

Data is FY06 PB.

*While the Regular Air Force owns 72% of the iron for strat airlift, because of our Associate units, the ARC provides 53% of the crews.



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Navy Reserve



Navy Reserve

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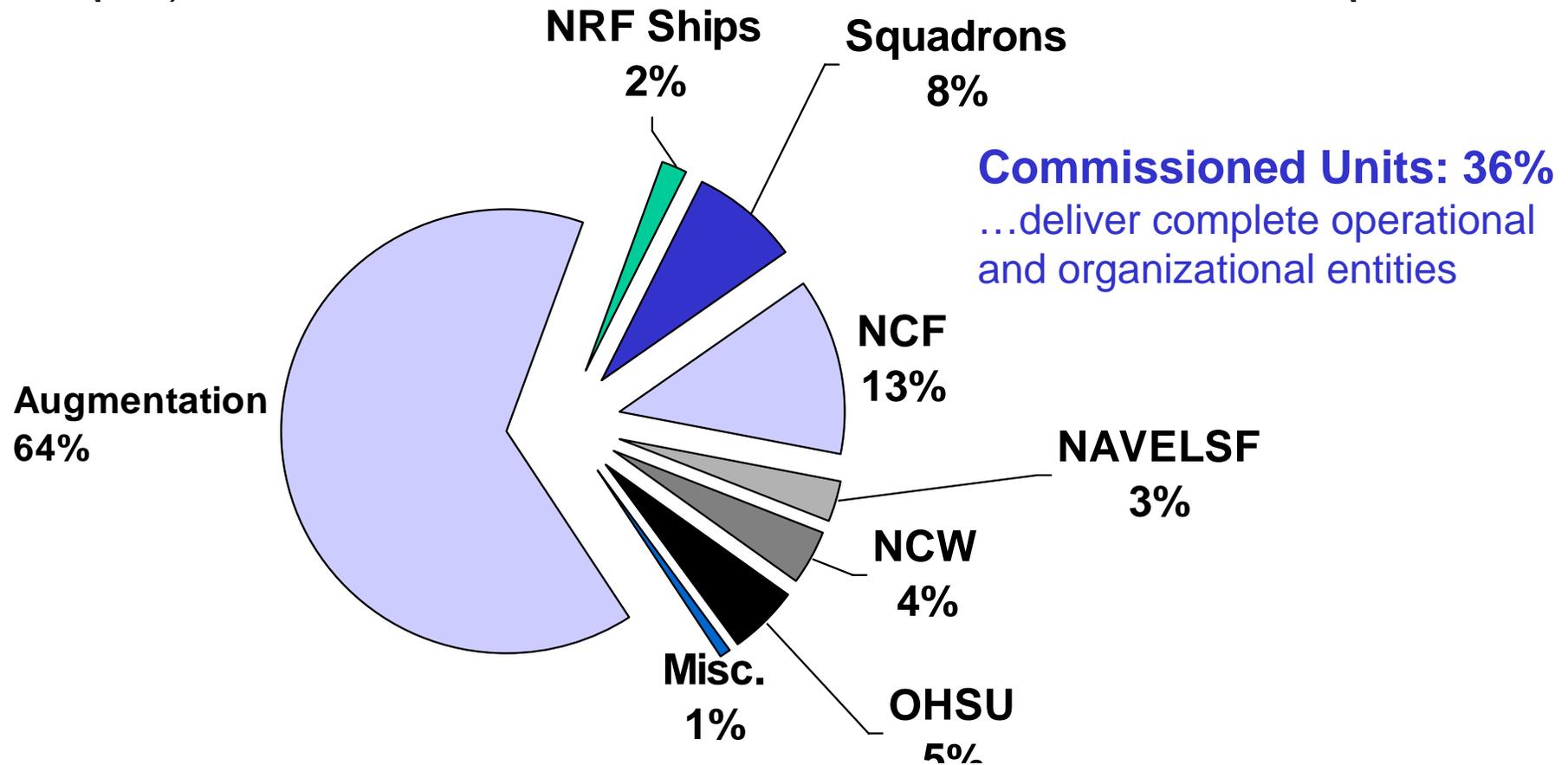
- Navy Reserve Ships
 - Guided Missile Frigates 9
 - Mine Countermeasure Ships 5
 - Mine Hunter Coastal 10
- Navy Reserve Squadrons
 - Carrier Air Wing 6
 - Maritime Patrol 6
 - Logistics 15
 - Helicopters 5
- Navy Reserve Authorized End Strength is 73,100
- 17 % the Total Navy



Navy Reserve Forces

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Commissioned Units: 36%
...deliver complete operational and organizational entities

Augment Units: 64%
...augment active forces with the capabilities Needed to sustain combat operations



NRF Equipment

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Air Wings

- 1 Carrier Air Wing (6 Sqdns)
- 1 Maritime Patrol Wing (6 Sqdns)
- 1 Fleet Logistics Support Wing
(15 Sqdns)
- 1 Helicopter Wing (5 Sqdns)

Combat Support Units

- 22 Mobile Inshore Undersea Warfare
Units
- 12 Construction Battalions
- 13 Cargo Handling Battalions
- 2 Supply Support Battalions
- 4 Explosive Ordnance Disposal
Mobile Units
- 8 Harbor Defense
- 14 Inshore Boat Units

Ships

- 9 Frigates (FFG)
- 5 Mine Counter-Measures Ships
(MCM)
- 10 Mine Hunter Coastal Ships
(MHC)

Augmentation to Active Forces

- Operational / HQ staffs
- Supply/logistics operations
- Medical Treatment Facilities
- Intelligence/cryptology
- Customs Inspectors
- Cargo Handlers
- Fleet Logistics Support (VR)
- Helo Combat special support
- Coastal Warfare
- Civil Affairs
- AT/FP



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Marine Forces **Reserve**



Marine Forces Reserve

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- Provides 1 Division with Air Wing and Logistics Support
- Provides echelon above division support capability
- Formations identical in structure to Active forces
- Marine Corps Reserve Authorized End Strength is 39,600
- 18% of the Total USMC



Marine Forces Reserve

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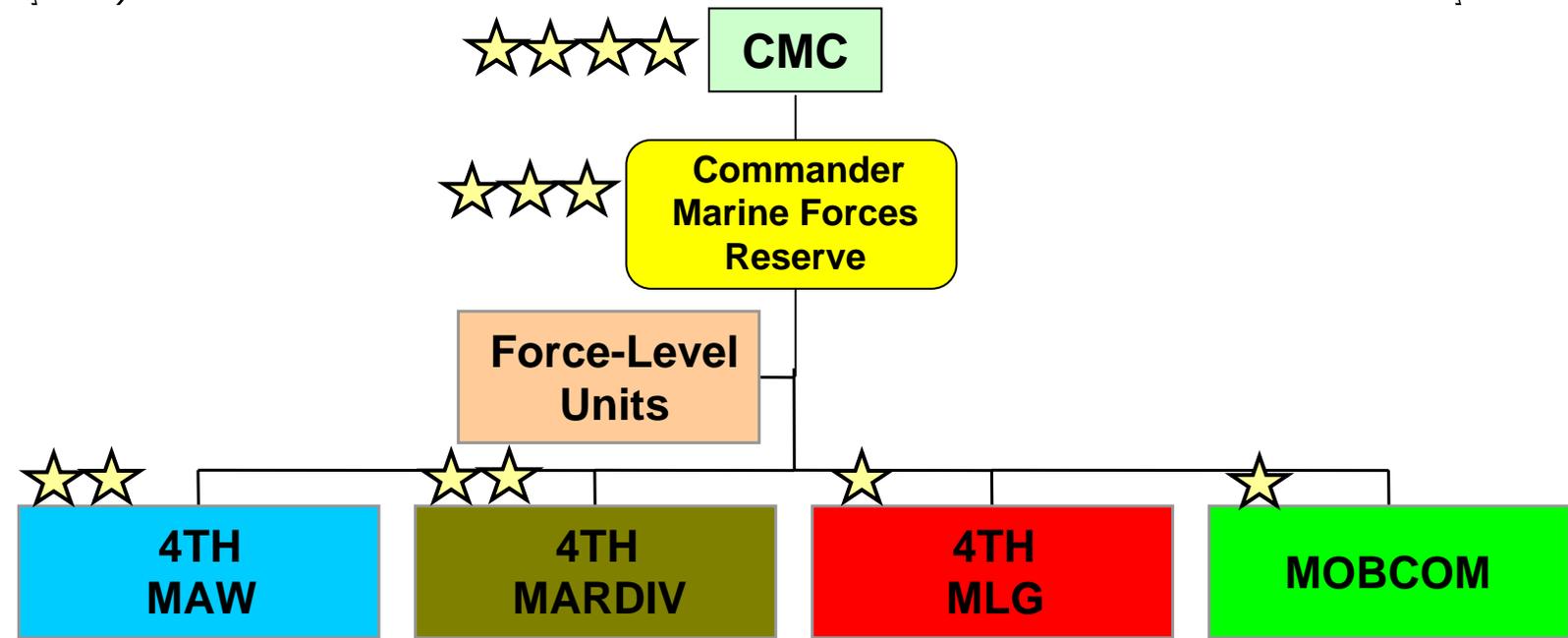
534 Facilities; 185 Locations

- Force level units (i.e. Civil Affairs Groups, Communication Battalion)
- Full Marine Division - 3 Infantry Regiments, 1 artillery regiment, 2 tank battalions, 1 each recon, armored recon (LAV), combat engineer, & amphibian assault battalions
- Marine Aircraft Wing – 4 flying groups, 1 control group, & 1 support group
- F/A-18A, CH-53E, UH-1N, AH-1W, CH-46E, KC-130T, UC-12B, F-5E/F, UC-35C
- Force Service Support Group – 9 battalions – maintenance, medical, supply/support, transportation
- 2 Marine Expeditionary Force Augmentation Elements – one attached to each CONUS based Marine Expeditionary Force



Marine Forces Reserve

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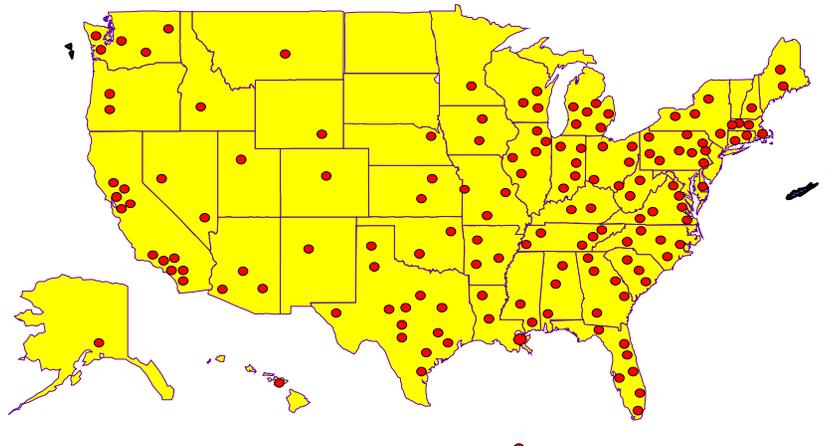


MAW: Marine Air Wing

MARDIV: Marine Division

MLG: Marine Logistics Group

MOBCOM: Marine Corps Mobilization Command



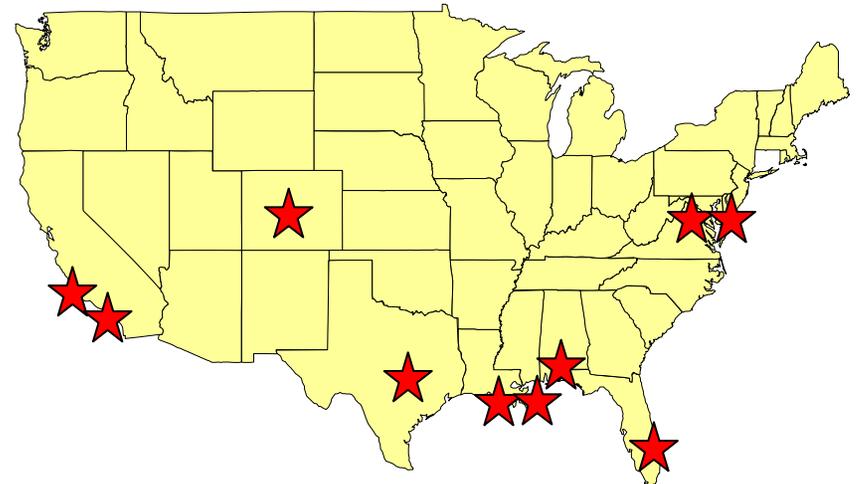


Force Level Assets

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- 1 HQs MarForRes**
- 2 Civil Affairs Groups**
- 2 Air/Naval Gunfire Liaison Co's**
- 1 HQs Intelligence Battalion**
- 1 Counter Intelligence/Human Intelligence Company**
- 1 Production and Analysis Company**
- 1 NBC Single Site Storage Facility**
- 1 Environmental Services Division**
- 1 Communications Battalion**





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Coast Guard Reserve



Coast Guard Reserve

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- Defense-related roles include port security, military outload protection
- AC units have assumed responsibility for most reserve training and employment – about 85% of USCG SELRES are assigned to AC units
- Secretary of Homeland Security can call up (14 USC 712) USCGR for domestic emergencies
- Coast Guard Reserve Authorized End Strength is 10,000
(8,500 Budgeted)
- 19% of Total Coast Guard (10,000 SELRES + 41,300AD)



Coast Guard Reserve – Augmentation

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- Individual Augmentation of USCG Units
 - Sectors
 - Stations
 - Marine Safety Offices
 - Strike Teams
 - Maritime Safety & Security Units
- Defense Operations
 - USCG Port Security Units
 - USN Naval Coastal Warfare Squadrons
 - Unified Commands, staffs, etc.



*This Concludes the
Presentation.*

What are your Questions?